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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/087,340	03/01/2002	Xiangsheng Zheng	5656-28 5048 EXAMINER	
20792 75	90 10/04/2004			
MYERS BIGEL SIBLEY & SAJOVEC			MACHUGA, JOSEPH S	
PO BOX 37428 RALEIGH, NC 27627		ART UNIT	PAPER NUMBER	
111111111111111111111111111111111111111			3762	
			DATE MAILED: 10/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/087,340	ZHENG
Office Action Summary	Examiner	Art Unit
	Joseph S. Machuga	3762
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replectified in the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to ly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	<u>_</u> .	
2a) This action is FINAL . 2b) This	s action is non-final.	
3) Since this application is in condition for allowa	ince except for formal matters, pr	osecution as to the merits is
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-54</u> is/are pending in the application).	
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-54 are subject to restriction and/or	election requirement.	
Application Papers		
9) The specification is objected to by the Examine	er.	
10) The drawing(s) filed on is/are: a) acc		Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is of	bjected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	e Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	a)-(d) or (f).
a) All b) Some * c) None of: 1. Certified copies of the priority document	ts have been received	
Certified copies of the priority document Certified copies of the priority document		tion No
3. Copies of the certified copies of the prior		
application from the International Burea	•	
* See the attached detailed Office action for a list	of the certified copies not receiv	ed.
Attachmont(a)		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)
2) Notice of Preferences Cited (PTO-948)	Paper No(s)/Mail [Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application (PTO-152)

Application/Control Number: 10/087,340

Art Unit: 3762

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-9 & 39-51, drawn to implant, classified in class 607, subclass 5.
- II. Claims 10-19 drawn to catheter, classified in class 600, subclass 374.
- III. Claims 20-38, 52-54, drawn to method of treating arrhythmia, classified in class 607, subclass 14.

The inventions are distinct, each from the other because of the following reasons:

Inventions I, II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to position a pressure sensor within the heart and the method can be practiced by any multi-lead pacemaker.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Groups I & III, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph S. Machuga whose telephone number is 703-305-6184. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D Sykes can be reached on 703-308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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ANGELA D. SYKES SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700